PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number	10/814,866			
			Filing Date	March 30, 2004			
			First Named Inventor	Christopher J. Diorio			
			Art Unit	2818			
			Examiner Name	Unassigned			
Total Number of Pages in This Submission 21			Attorney Docket Number	IMPJ-00278			
		ENCLO	SURES (check all that apply)				
Fee Transmittal F	om	☐ Drawin	g(s)	After Allowance Communication to Group			
Fee Attached Licensin			ng-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply			1	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
I I Affor Final			n to Convert to a onal Application	Proprietary Information			
			of Attorney, Revocation e of Correspondence Address	Status Letter			
☐ Termin.			al Disclaimer	Other Enclosure(s) (please identify below):			
Express Abandonment Request CD, Nu			st for Refund umber of CD(s)	Withdrawal of Claim to Small Entity Status (2 pgs); Patent Practicioners to be Made of Record (2 pgs); Copy of Notice			
Information Disclosure Statement		Rema	rke	to File Missing Parts (2 pgs).			
Certified Copy of Priority Document(s)		Ttellia					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNAT	URE OF	APPLICANT, ATTORNEY, O	R AGENT			
Firm or Individual name	David B. Ritchie, Reg. No. 31,562						
Signature							
Date	Date 1455/2004						
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name Reatrice Orozco							
0011000 100701 Date 0 10-7071							

Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

145EP

200

Date

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1PE					
	Complete if Known				
FEE TRANSMITTAL	Application Number	10/814,866			
16 2004 岁 for FY 2004	Filing Date	March 30, 2004			
\mathcal{B}	First Named Inventor	Christopher J. Diorio Unassigned 2818			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 2032	Attomory Docket No.	IMP.I-0027B			

TOTAL AMOUNT OF PAYMENT (\$) 2032			Attorney Docket No. IMPJ-00278					
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
			3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Large	Large Entity Small Entity		intity			
Deposit Account:		Fee	Fee	Fee	Fee	For Bonoviotion	Fee Paid	
Deposit		Code	(\$)	Code	(\$)	Fee Description		
Account 50-1698		1051	130	2051	65	Surcharge - late filing fee or oath	130	
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Thelen Reid & Priest LLP			130	1053	130	Non-English specification		
Account P.O. Box 640640			2,520	1812	2,520	For filing a request for reexamination		
Name San Jose, CA 95164-0640			920°	1804	920*	Requesting publication of SIR prior to		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application			1,840°	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the		1251	110	2251	55	Extension for reply within first month	110	
to the above-identified deposit account.		1252	420	2252	210	Extension for reply within second	1	
FEE CALCULATION	_					month		
1. BASIC FILING FEE		1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description	•	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fe 1005 160 2005 80 Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 100 2005 60 Flovisional milit	4 Icc	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
		1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY A		1502	480	2502	240	Design issue fee		
	Fee from Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 72 -20 ** = 52 X	18 = 936	1460	130	1460	130	Petitions to the Commissioner	.	
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q		
Claims 4 -3 ** = 1 X	86 = 86	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple X Dependent	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Large Entity Small Entity		4000	770	2809	385	properties)	.—	
Fee Fee Fee Fee Fee Descri	ption	1809	770	2809	365	Filing a submission after final rejection (37 CFR § 1.129(a))	"	
1202 18 2202 9 Claims in e.	xcess of 20	1810	770	2810	385	For each additional invention to be		
1201 86 2201 43 Independer	nt claims in excess of 3					examined (37 CFR § 1.129(b))		
1	pendent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE))	
1204 86 2204 43 ** Reissue original pat	independent claims over ent	1802	900	1802	900	Request for expedited examination of a design application		
	2205 9 ** Reissue claims in excess of 20 and over original patent							
CURTOTAL (B)			Other fee (specify)					
SUBTOTAL (2) (\$) 1022			ced by Ba	asic Filin	Fee Pa	aid SUBTOTAL (3) (\$) 24	10	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 240 **or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY	Good-tention M-				T	Complete (if applicable)		
l.,	Registration No.		ا م	560	- 1	Talanhana (408) 292-5800		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

Included on this torm. Provide credit card information and authorization on P10-2038.

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Docket No. IMPJ-0027B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PELICANT:

Christopher J. Diorio et al.

SERIAL NO.:

10/814,866

FILING DATE:

March 30, 2004

TITLE:

Rewriteable Electronic Fuses

EXAMINER:

Unassigned

ART UNIT:

2818

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP: MISSING PARTS, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date printed below:

Date: 9-14-2000

Name:

Beatrice Orozco

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Responsive to the Notice to File Missing Parts dated June 14, 2004, please find the

following:

- 1. Patent Practioners to Be Made of Record Document;
- 2. Declaration and Power of Attorney executed by the inventor(s);
- 3. Enclosed is our check in the amount of \$2,032.00 for the filing fee and surcharge for assignee as a large entity calculated as follows:

1-Month Extension of Time – Fee Code 1251

110.00

Basic filing fee - Fee Code 1001

770.00

52 additional claims in excess of twenty - Fee Code 1202	\$ 936.00
1 independent claims in excess of three - Fee Code 1201	\$ 86.00
Surcharge - Fee Code 1051	\$ 130.00
Total	\$ 2,032.00

4. Copy of Notice to File Missing Parts

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted, THELEN REID & PRIEST LLP

Dated: September _ 14, 2004

David B. Ritchie Reg. No. 31,562

THELEN REID & PRIEST LLP

P.O. Box 640640

San Jose, CA 95164-0640 Telephone: (408) 292-5800

Fax: (408) 287-8040



United States Patent and Trademark Office

United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450
Alexandris, Viginis 22313-1450
www.usplu.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/814,866 03/30/2004 Christopher J. Diorio IMPJ-0027B

David B. Ritchie Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640



CONFIRMATION NO. 5628 FORMALITIES LETTER

OC000000012931333

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/17/2004 AWONDAF1 00000063 10814866

770.00 OP 01 FC:1001 02 FC:1051 03 FC:1201 130.00 OP 86.00 OP 04 FC:1202 936.00 DP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$511 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$961 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$511

• \$43 for 1 independent claims over 3.

• \$468 for 52 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE